Manhole Inspection Summary Manhole # S33A1_002MH Printed On: 4/30/2009 Page 1 of 3 Inspection ☐ Is Incomplete Rating: 5) Immediate Attention Required Record Plat: 33A1 Node: **002** Status: Found Insp Date: 8/18/08 9:33 AM **Incomplete Comments** Crew: **DD** Inspector: jjoiner Firm: ATS Location Address: 101 w dickman st Cross Street: hanover st Manhole Type: **Terminal** Location: Grass Ground Conditions: Dry Prev. Rehab Weather: **Dry** Subject To Ponding: None Comments Shape: Circular Diameter: 26 (in.) Length: 0 (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: Sound Cover Material: Cast Iron Properties: ☐ Bolted ✓ Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 2 (in.) Condition: ✓ Sound ☐ Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 11 (in.) Condition: Sound Cracked Root Intrusion Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar Roots Wall Barrel Material: Brick Parged Shape: Circular Diameter: 48 (in.) Length: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: ✓ None ☐ Joint Cracks ☐ Mortar ☐ Roots ☐ Wall **Bench** ☐ Exists Material: ☐ Parged Condition: Sound Cracked Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged

Junc Dist: 0

✓ Corroded

nearest .5 ft. Azimuth: 0

☐ Deteriorated ☐ Leaks

Depth: **0** (ft.) \square Active Surcharge Present

Debris

Channel Exposure: Fully Open

Count: 3

Steps

Surcharge

Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion

☐ Evidence Of Surcharge

Missing: 0

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Location View



Defect 3



channel debris

Defect 1



steps

Top View



Defect 2



offset

Defect 4



frame adj

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock 12 O'Clock Outflow



pipe is at the bottom of screen

Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 7.33 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 8 (in.) Deposits Extent: **Heavy**

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Connecting Node Not Available

☐ Possible Illicit Connection